(1) Unharvested acreage has not been appraised by FSA, or a company reinsured by FCIC; or

(2) Acceptable production records for harvested acres are not available from any source.

(e) Assigned production or reduced yield for practices that result in lower yields than those for which the historic yield is based shall be established based on the acres found to have been subjected to those practices.

(f) Assigned production for crops planted beyond the normal planting period for the crop shall be calculated according to the lateness of planting the crop. With the exception of replanted crops, if the crop is planted after the final planting date by:

(1) Up to and including 10 calendar days, the assigned production reduction will be based on one percent of the payment yield for each day involved;

(2) Eleven (11) through 24 calendar days, the assigned production reduction will be based on 10 percent of the payment yield plus an additional two percent reduction of the payment yield for each day of days 11 through 24 that are involved; and

(3) Twenty-five (25) or more calendar days or a date from which the crop would not reasonably be expected to mature by harvest, the assigned production reduction will be based on 50 percent of the payment yield or such greater amount determined by the county committee to be appropriate.

(4) CCC may adjust items 1 through 3 to make a comparable assignment for short rotation crops such as vegetables that may have a 30-day growing period.

(g) Assigned production for producers with contracts to receive a guaranteed payment for production of an eligible crop will be established by the county committee by:

(1) Determining the total amount of guaranteed payment for the unit;

(2) Converting the guaranteed payment to guaranteed production by dividing the total amount of guaranteed payment by the approved county price for the crop or variety or such other factor deemed appropriate if otherwise the production would appear to be too high; and

(3) Establishing the production for the unit as the greater of the actual net production for the unit or the guaranteed payment, or combination thereof if greater.

§ 1479.109 Eligible disaster conditions.

(a) Except as provided in paragraphs (b) and (c) of this section, this part applies to losses where the crop could not be planted or crop production, both in quantity and quality, was adversely affected by disasters as defined in § 1479.102, or:

(1) Insect infestation as a related condition to damaging weather if documented by COC with published data;

(2) Disease as a related condition to damaging weather;

(3) Salt water intrusion of an irrigation supply;

(4) Irrigation water rationing if proof is provided that water was rationed by a Government entity or water district (unless the producer was compensated by the Government entity or water district for a disaster or conservation purpose);

(5) Lack of water supply due to drought conditions for irrigated crops;

(6) Other weather-related factors as determined by the Deputy Administrator.

(b) Qualifying crop losses for the 2005 crop are limited to only those losses caused by a hurricane or tropical storm of the 2004 hurricane season in counties declared disaster areas by the President.

(c) Disaster benefits will not be available under this part if the crop could not be planted or crop production, both in quantity and quality, was adversely affected by:

(1) Poor farming practices;

(2) Poor management decisions; or

(3) Drifting herbicides.

§ 1479.110 Qualifying 2003, 2004, or 2005-crop losses.

(a) To receive disaster benefits under this part, the county committee must determine that because of an eligible disaster condition, the producer with respect to the 2003, 2004, or 2005 crop year:

(1) Was prevented from planting a crop;

(2) Sustained a loss in excess of 35 percent of the expected production of a crop; or

(3) Sustained a loss in excess of 35 percent of the value for value loss crops.

(b) Calculation of benefits under this part shall not include losses:

(1) That are the result of poor management decisions, poor farming practices, or drifting herbicides as determined by the county committee on a case-by-case basis;

(2) That are the result of the failure of the producer to re-seed or replant to the same crop in the county where it is customary to re-seed or replant after a loss;

(3) That are not as a result of a damaging weather or a weather related condition;

(4) To crops not intended for harvest in crop year 2003, 2004, or 2005;

(5) To losses of by-products resulting from processing or harvesting a crop, such as cottonseed, peanut shells, wheat or oat straw;

(6) To home gardens;

(7) That are a result of water contained or released by any governmental, public, or private dam or reservoir project if an easement exists on the acreage affected for the containment or release of the water; or

(8) If losses could be attributed to conditions occurring outside of the applicable crop year growing season.

(c) Calculation of benefits under this part for ornamental nursery stock shall not include losses:

(1) Caused by a failure of power supply or brownouts;

(2) Caused by the inability to market nursery stock as a result of quarantine, boycott, or refusal of a buyer to accept production;

(3) Caused by fire;

(4) Affecting crops where weeds and other forms of undergrowth in the vicinity of the nursery stock that have not been controlled; or

(5) Caused by the collapse or failure of buildings or structures.

(d) Calculation of benefits under this part for honey where the honey production by colonies or bees was diminished shall not include losses:

(1) Where the inability to extract was due to the unavailability of equipment; the collapse or failure of equipment or apparatus used in the honey operation;

(2) Resulting from improper storage of honey;

(3) To honey production because of bee feeding;

(4) Caused by the application of chemicals;

(5) Caused by theft, fire, or vandalism;

(6) Caused by the movement of bees by the producer or any other person;

(7) Due to disease or pest infestation of the colonies; or

(e) Loss calculations shall take into account other conditions and adjustments provided for in this part.

§ 1479.111 Rates and yields; calculating payments.

(a)(1) Payments made under this part to a producer for a loss on a unit with respect to yield based crops are determined by multiplying the payment rate established for the crop by CCC, times the loss of production which exceeds 35 percent of the expected production, as determined by CCC, of the unit.

(2) Payments made under this part to a producer for a loss on a unit with respect to value-based crops are determined by multiplying the payment rate established for the crop by CCC times the loss of value that exceeds 35 percent of the expected production value, as determined by CCC, of the unit.

(3) Payments made under this part may be adjusted by CCC to reflect losses due to quality factors adversely affected by a disaster. For FSA price support loan commodities, production to count may be reduced using the schedule of premiums and discounts for FSA commodity loans. Additional quality loss adjustments may be made for single market crops, using a 20 percent quality loss threshold. The quality loss threshold may be determined by multiplying: 65 percent of the affected quantity, times 65 percent of the result of subtracting: the value of the crop due to the effects of the disaster, as determined by CCC, from the value of the crop if it had not been affected by the disaster, as determined by CCC. Quality adjustments for multiple market crops sold to a lower priced market